

AKAI SERVICE MANUAL



SW-T41



SW-T61

SPEAKER SYSTEM

MODEL SW-T41 / T61

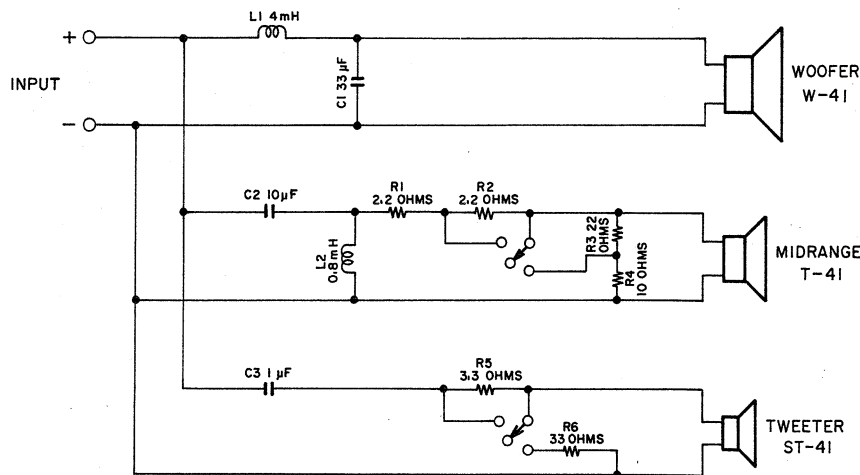
I. SPECIFICATIONS

	MODEL SW-T41	MODEL SW-T61
SYSTEM	3-Way 3-Speaker	3-Way 3-Speaker
SPEAKERS WOOFER MIDRANGE TWEETER	25 cm Cone 5 cm Cone 1.6 cm Dome	30 cm Cone 10 cm Cone 4 cm Cone
RATED IMPEDANCE	6 ohms	6 ohms
RATED POWER INPUT	20W	25W
MAXIMUM POWER INPUT	60W	80W
SENSITIVITY	89 dB/W at 1 m	91 dB/W at 1 m
FREQUENCY RANGE	40 Hz to 25,000 Hz	35 Hz to 30,000 Hz
LOWEST RESONANCE FREQUENCY	59 Hz	54 Hz
CROSS-OVER FREQUENCY	1,000 Hz 10,000 Hz	800 Hz, 5,000 Hz
ENCLOSURE TYPE	Closed Type	Closed Type
DIMENSIONS	320(W) × 570(H) × 293(D) mm (12.6 × 22.4 × 11.5 inches)	365(W) × 655(H) × 322(D) mm (14.4 × 25.8 × 12.7 inches)
WEIGHT	14 kg (30.8 lbs)	20 kg (44 lbs)

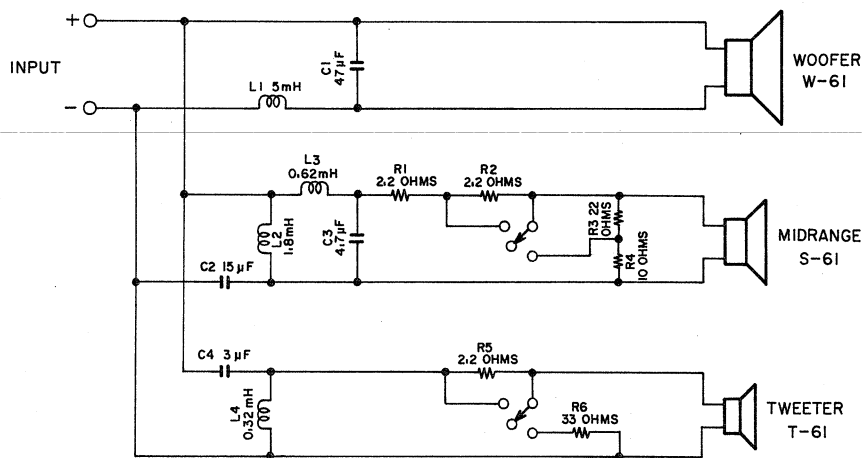
* For improvement purposes, specifications and design are subject to change without notice.

II. SCHEMATIC DIAGRAM

1. MODEL SW-T41



2. MODEL SW-T61



III. PARTS LIST

1. MODEL SW-T41

REF. NO.	PARTS NO.	DESCRIPTION
1	TS-707946	KNOB NETWORK CHANGE
2	TS-707947	KNOB NETWORK CHANGE
3	TS-707948	GRILLE CATCH
4	TS-707949	SPEAKER GRILLE
5	SS-707950	SPEAKER W-41
6	SS-707952	SPEAKER T-41
7	SS-707953	SPEAKER ST-41
8	EC-707954	C EC 330 50V
9	EC-707955	C EC 100 50V
10	EC-707956	C EC 1R0 50V
11	ER-707617	R CT 5W 2R2K
12	ER-707957	R CT 5W 3R3K
13	ER-707958	R CT 5W 100K
14	ER-707959	R CT 5W 220K
15	ER-707960	R CT 5W 330K
16	EO-707961	COIL 4MH
17	EO-707963	COIL 0.8MH
18	ES-707964	SW ROTARY

2. MODEL SW-T61

REF. NO.	PARTS NO.	DESCRIPTION
1	TS-707946	KNOB NETWORK CHANGE
2	TS-707947	KNOB NETWORK CHANGE
3	TS-707948	GRILLE CATCH
4	TS-707965	SPEAKER GRILLE
5	SS-707966	SPEAKER W-61
6	SS-707967	SPEAKER S-61
7	SS-707968	SPEAKER T-61
8	EC-707969	C EC 150 50V
9	EC-707970	C EC 4R7 50V
10	EC-707971	C EC 470 50V
11	EC-707972	C MP 305K 250V
12	ER-707617	R CT 5W 2R2K
13	ER-707958	R CT 5W 100K
14	ER-707960	R CT 5W 330K
15	ER-707959	R CT 5W 220K
16	EO-707974	COIL 5MH
17	EO-707975	COIL 1.8MH
18	EO-707976	COIL 0.62MH
19	EO-707977	COIL 0.32MH
20	ES-707978	SW ROTARY
21	TS-707979	GRILLE PIN